

10/6/14, 951

	Type	L #	Hits	Search Text	DBs	Time Stamp
1	BRS	L1	5	((transmit near2 (FIFO or buffer or queue)) same ((filled or full or occupied) near3 level)) and ((receive near2 (FIFO or buffer or queue)) same ((empty or vacancy or unoccupied) near3 level))	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	2005/01/14 17:29
2	BRS	L2	0	((transmit near2 (FIFO or buffer or queue)) same ((near" or nearly or almost) adj filled or occupied)) and ((receive near2 (FIFO or buffer or queue)) same ("near" or nearly or almost) adj (vacant or unoccupied))	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	2005/01/14 17:25
3	BRS	L3	5	((transmit near2 (FIFO or buffer or queue)) same ((filled or full or occupied or occupancy or occupancies) near3 level)) and ((receive near2 (FIFO or buffer or queue)) same ((empty or vacancy or vacant or vacancies or unoccupied) near3 level))	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	2005/01/14 17:37
4	BRS	L4	454	((transmit near2 (FIFO or buffer or queue)) same ((filled or full or occupied or occupancy or occupancies))) and ((receive near2 (FIFO or buffer or queue)) same ((empty or vacancy or vacant or vacancies or unoccupied)))	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	2005/01/14 18:01
5	BRS	L5	18	((transmitter or sender) same ((filled or full or occupied or occupancy or occupancies) near3 level)) and ((receiver) same ((empty or vacancy or vacant or vacancies or unoccupied) near3 level))	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	2005/01/14 17:32
6	BRS	L6	1	3 and 5	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	2005/01/14 17:32
7	BRS	L7	4	3 not 6	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	2005/01/14 17:48
8	BRS	L8	17	5 not (6 or 7)	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	2005/01/14 17:48
9	BRS	L9	876	((transmitter) same ((filled or full or occupied or occupancy or occupancies))) and ((receiver) same ((empty or vacancy or vacant or vacancies or unoccupied)))	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	2005/01/14 18:04

	Type	L #	Hits	Search Text	DBs	Time Stamp
10	BRS	L10	2	((transmit near2 (FIFO or buffer or queue)) with ((filled or full or occupied or occupancy or occupancies))) same ((receive near2 (FIFO or buffer or queue)) with ((empty or vacancy or vacant or vacancies or unoccupied))) same (grant\$)	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	2005/01/14 18:02
11	BRS	L11	93	((transmitter) with ((filled or full or occupied or occupancy or occupancies))) same ((receiver) with ((empty or vacancy or vacant or vacancies or unoccupied)))	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	2005/01/14 18:16
12	IS&R	L12	5081	(710/29,36,39- 41,52,53,56,57,107,112,119,123,240,242,244,241).CCLS	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	2005/01/14 18:07
13	IS&R	L13	4341	(709/225,229,232).CCLS.	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	2005/01/14 18:07
14	BRS	L14	9284	L12 or L13	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	2005/01/14 18:07
15	BRS	L15	5	11 and 14	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	2005/01/14 18:07
16	BRS	L16	0	((transmitter) with ((filled or full or occupied or occupancy or occupancies))) same ((receiver) with ((empty or vacancy or vacant or vacancies or unoccupied))) same grant\$	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	2005/01/14 18:16
17	BRS	L17	56	4 and 14	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	2005/01/14 18:17
18	BRS	L18	36	9 and 14	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	2005/01/14 18:17
19	BRS	L19	16	17 and 18	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	2005/01/14 18:32
20	BRS	L20	60	(17 or 18) not 19	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	2005/01/14 18:35

	Type	L #	Hits	Search Text	DBs	Time Stamp
21	BRS	L21	52	20 not (15 or 10 or 7 or 6 or 8 or 5 or 1)	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	2005/01/14 19:04
22	BRS	L22	86	11 not (15 or 10 or 7 or 6 or 8 or 5 or 1 or 20)	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	2005/01/14 19:06
23	BRS	L23	0	21 and (minimiz\$ near3 (overrun\$ or over-run\$ or overflow\$)) and (minimiz\$ near3 (underrun\$ or under-run\$ or underflow\$))	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	2005/01/14 19:09
24	BRS	L24	0	22 and (minimiz\$ near3 (overrun\$ or over-run\$ or overflow\$)) and (minimiz\$ near3 (underrun\$ or under-run\$ or underflow\$))	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	2005/01/14 19:09

10/614,951

	Type	L #	Hits	Search Text	DBs	Time Stamp
1	BRS	L1	27	((("near" or nearly or almost) adj empty) same (("near" or nearly or almost) adj full) same (overflow\$ or overrun\$ or over-run\$) same (underflow\$ or underrun\$ or under-run\$))	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	2005/01/14 13:11
2	BRS	L2	2	((transmit near2 (FIFO or buffer or queue)) with (("near" or nearly or almost) adj full)) same ((receive near2 (FIFO or buffer or queue)) with (("near" or nearly or almost) adj empty))	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	2005/01/14 13:19
3	BRS	L3	2	((transmit near2 (FIFO or buffer or queue)) with (("near" or nearly or almost) adj full)) and ((receive near2 (FIFO or buffer or queue)) with (("near" or nearly or almost) adj empty))	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	2005/01/14 13:20
4	BRS	L4	6	((transmit near2 (FIFO or buffer or queue)) same (("near" or nearly or almost) adj full)) and ((receive near2 (FIFO or buffer or queue)) same (("near" or nearly or almost) adj empty))	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	2005/01/14 13:41
5	BRS	L5	4	4 not 3	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	2005/01/14 13:21
6	BRS	L6	10	(transmitter same (("near" or nearly or almost) adj full)) and (receiver same (("near" or nearly or almost) adj empty))	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	2005/01/14 13:42
7	BRS	L7	9	6 not 4	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	2005/01/14 13:30
8	BRS	L8	0	(sender same (("near" or nearly or almost) adj full)) and (receiver same (("near" or nearly or almost) adj empty))	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	2005/01/14 13:34
9	BRS	L9	0	((send near2 (FIFO or buffer or queue)) same (("near" or nearly or almost) adj full)) and ((receive near2 (FIFO or buffer or queue)) same (("near" or nearly or almost) adj empty))	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	2005/01/14 13:36
10	BRS	L10	36	((draining or transmit or transmitter or transmission or transmitting or transmitted) near2 (FIFO or queue or buffer)) with (faster or quicker or slower) with ((receiver or receipt or reception or receive or receiver or received or receiving) near2 (FIFO or queue or buffer))	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	2005/01/14 13:40

	Type	L #	Hits	Search Text	DBs	Time Stamp
11	BRS	L11	6	((transmit near5 (FIFO or buffer or queue)) same ("near" or nearly or almost) adj full)) and ((receive near5 (FIFO or buffer or queue)) same ("near" or nearly or almost) adj empty))	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	2005/01/14 13:42
12	BRS	L12	19	((transmit with (FIFO or buffer or queue)) same ("near" or nearly or almost) adj full)) and ((receive with (FIFO or buffer or queue)) same ("near" or nearly or almost) adj empty))	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	2005/01/14 13:42
13	BRS	L13	13	12 not 11	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	2005/01/14 13:42
14	IS&R	L14	5081	(710/29,36,39- 41,52,53,56,57,107,112,119,123,240,242,244,241).CCLS	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	2005/01/14 13:43
15	IS&R	L15	4341	(709/225,229,232).CCLS.	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	2005/01/14 13:43
16	BRS	L16	9284	L14 or L15	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	2005/01/14 13:43
17	BRS	L17	4	13 and 16	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	2005/01/14 13:48
18	BRS	L18	9	13 not 17	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	2005/01/14 13:55
19	BRS	L19	3	10 and 16	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	2005/01/14 13:58
20	BRS	L20	33	10 not 19	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	2005/01/14 13:59